

DBH  
TLW

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 5/19/2015

Instrument Serial Number: 010562

As of 19-May-15

| Start Date | End Date  | Agency Name                    |
|------------|-----------|--------------------------------|
| 19-May-15  |           | DFS Central Lab                |
| 16-Dec-14  | 19-May-15 | Henrico County PD              |
| 04-Dec-14  | 16-Dec-14 | DFS Central Lab                |
| 26-Jun-14  | 04-Dec-14 | Culpeper PD                    |
| 11-Jun-14  | 26-Jun-14 | DFS Central Lab                |
| 05-Feb-13  | 11-Jun-14 | New River Valley Regional Jail |
| 26-Apr-12  | 05-Feb-13 | DFS Central Lab                |
| 12-Mar-09  | 26-Apr-12 | Norton PD                      |
| 23-Jun-08  | 12-Mar-09 | DFS Central Lab                |

DBH  
TLN

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010562 Worksheet Start Date 5/19/2015  
 Location Henrico County Jail  
 Address 4301 E Parham Rd Richmond VA 23228  
 DFS Technician Donald Hall License No. 21250

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 750 Reference Barometer (mm HG) 752  
 Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

### Measurement Assurance Check

| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 | Sample 2 | Sample 3 |
|----------------------|-----------|------------|------------|----------|----------|----------|
| 0.300                | 0.296     | 0.287      | 0.304      | 0.298    | 0.297    | 0.297    |
| Precision            |           | sample min | sample max |          |          |          |
| 0.001                |           | 0.297      | 0.298      |          |          |          |

| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 | Sample 2 | Sample 3 |
|----------------------|-----------|------------|------------|----------|----------|----------|
| 0.100                | 0.099     | 0.096      | 0.102      | 0.098    | 0.098    | 0.098    |
| Precision            |           | sample min | sample max |          |          |          |
| 0                    |           | 0.098      | 0.098      |          |          |          |

Dry gas standard Lot No. (with tank no.) AG316301-12

Replaced dry gas standard (+O-ring)

Installed at Location

Removed to DFS-Central

Supplies  
 Mouthpieces  
 Certificates of Analysis  
 Operator Worksheet  
 Other:



Notes:



Instrument Serial Number

010562

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

|                      |           |            |            |          |
|----------------------|-----------|------------|------------|----------|
| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 |
| 0.250                |           | 0.000      | 0.000      | Sample 2 |
| Precision            |           | sample min | sample max | Sample 3 |
| 0                    |           | 0.000      | 0.000      |          |

|                      |           |            |            |          |
|----------------------|-----------|------------|------------|----------|
| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 |
| 0.150                |           | 0.000      | 0.000      | Sample 2 |
| Precision            |           | sample min | sample max | Sample 3 |
| 0                    |           | 0.000      | 0.000      |          |

|                      |           |            |            |          |
|----------------------|-----------|------------|------------|----------|
| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 |
| 0.080                |           | -0.003     | 0.003      | Sample 2 |
| Precision            |           | sample min | sample max | Sample 3 |
| 0                    |           | 0.000      | 0.000      |          |

|                      |           |            |            |          |
|----------------------|-----------|------------|------------|----------|
| Standard (sea level) | PA Target | minimum    | maximum    | Sample 1 |
| 0.020                |           | -0.003     | 0.003      | Sample 2 |
| Precision            |           | sample min | sample max | Sample 3 |
| 0                    |           | 0.000      | 0.000      |          |

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*David B Hall*

Date

*5/19/15*

Issuing Analyst

*Tiny*

Date

*5/22/15*

*JPD*

DBH  
TLW



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

|  |                          |
|--|--------------------------|
| NAME OF ACCUSED<br><br>INSTRUMENT, TEST, | NAME OF COURT<br><br>DFS |
|--|--------------------------|

**BREATH ANALYSIS**

|  |                                   |                                       |
|--|-----------------------------------|---------------------------------------|
| SAMPLE EXAMINED AND TEST CONDUCTED BY<br><br>HALL, DONALD, B |                                   | AGENCY<br><br>DFS Central Lab         |
| DFS LICENSE NUMBER<br><br>21250                              | LICENSE EXPIRES<br><br>10/01/2016 | DATE TEST CONDUCTED<br><br>05/19/2015 |
| TEST EQUIPMENT NUMBER<br><br>010562                          |                                   |                                       |

RESULTS: TIME SAMPLE TAKEN 14:45 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

**ATTEST:**

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

|                      |
|----------------------|
| BREATH TEST OPERATOR |
|----------------------|

I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE

DBH  
TLW



# IntoxNet MIS Report

Report Generated 19 May 2015 at 15:08

## Test Results

**Instrument Serial Number 010562**

**Test # 001148**      **Subject Test**

**Test Location 1** Department of  
Test Date 19 May 2015

**Test Location 2** Forensic Science  
Test Time 14:38  
Remote/Local Local

**Test Location 3**  
System Check Passed

**Operator's Last Name** HALL  
Agency DFS Central Lab

**Operator's First Name** DONALD

**Operator's Middle Initial** B

**Card Serial Number** 121250

**License Number** 21250

**Effective Date** 10/01/2014

**Expiration Date** 10/01/2016

**Subject's Last Name** INSTRUMENT

**Subject's First Name** TEST

**Subject's Middle Initial**

**Subject's Date of Birth** 00/00/0000

**Subject's Sex** Male

**Driver's License Number**

**Driver's License Expiration** 00/00/0000

**Driver's License State**

**Court Name** DFS

**End Date** 19 May 2015      **End Time** 14:46

**Result Time** 14:45

**Result Date** 19 May 2015      **Result** 0.00

**Data Type** DIAG

**Sample Value** Pass

**Sample Time** 14:38

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 14:39

**Data Type** CHK

**Sample Value** 0.099

**Sample Time** 14:40

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 14:41

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 14:42

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 14:43

**Data Type** SUBJ

**Sample Value** 0.000

**Sample Time** 14:45

**Data Type** BLK

**Sample Value** 0.000

**Sample Time** 14:46

**Standard Type** Dry Gas Std

**Standard Value** 0.099

**Standard Lot Number** AG316301-12

**Standard Expiration Date** 06/12/2015

**Tank Pressure** 154

**Barometric Pressure** 750 mmHg

**Blow Sample Number** 1      **Blow Duration** 3.47 sec

**Blow Volume** 1843 cc      **End-of-Blow Time** 14:42

**Blow Sample Number** 2      **Blow Duration** 3.57 sec

**Blow Volume** 1735 cc      **End-of-Blow Time** 14:45

**Tamper Evident Stamp** ad3dba4f

**Test Status Code** 0

**Test Status** Success

DBH  
TLW

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010562      Test Number: 1149  
Test Date: 05/19/2015      Test Time: 14:47 EDT  
Dry Gas Target: 0.099  
Lot Number: AG316301-12      Exp Date: 06/12/2015  
Tank Pressure: 154 psi      Barometric Pressure: 750 mmHg  
System Check: *Passed*

| Test | g/210L | Time  |
|------|--------|-------|
| BLK  | 0.000  | 14:48 |
| CHK  | 0.098  | 14:48 |
| BLK  | 0.000  | 14:50 |
| CHK  | 0.098  | 14:51 |
| BLK  | 0.000  | 14:52 |
| CHK  | 0.098  | 14:53 |

Test Status: *Success*

Calibration CRC: CE6A8082

WJ  
TLN

**Intox EC/IR-11: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010562      Test Number: 1150  
Test Date: 05/19/2015      Test Time: 14:56 EDT  
Dry Gas Target: 0.296  
Lot Number: AG506501-10      Exp Date: 03/06/2017  
Tank Pressure: 242 psi      Barometric Pressure: 750 mmHg  
System Check: *Passed*

| Test | g/210L | Time  |
|------|--------|-------|
| BLK  | 0.000  | 14:56 |
| CHK  | 0.298  | 14:57 |
| BLK  | 0.000  | 14:59 |
| CHK  | 0.297  | 15:00 |
| BLK  | 0.000  | 15:01 |
| CHK  | 0.297  | 15:03 |

Test Status: *Success*

Calibration CRC: CE6A8082